

INTERNATIONAL SEARCH REPORT

PCT/IB/03062

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 H04N7/30

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 H04N

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal, INSPEC, COMPENDEX

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	J. L. MITCHELL ET AL.: "MPEG Video Compression Standard" 1996, CHAPMAN & HALL - INTERNATIONAL THOMSON PUBLISHING, NEW YORK, US XP002265304 page 314, line 33 -page 315, line 2 ---	1,3-7
Y	A. MURAT TEKALP: "Digital Video Processing" 1995, PRENTICE HALL PTR, UPPER SADDLE RIVER, NJ, US XP002265305 page 368, paragraph 19.1 -page 373 ---	2
Y		2

 Further documents are listed in the continuation of box C.

Patent family members are listed in annex.

° Special categories of cited documents:

- °A° document defining the general state of the art which is not considered to be of particular relevance
- °E° earlier document but published on or after the international filing date
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- °O° document referring to an oral disclosure, use, exhibition or other means
- °P° document published prior to the international filing date but later than the priority date claimed

- °T° later document published after the International filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- °X° document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- °Y° document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- °&° document member of the same patent family

Date of the actual completion of the International search

16 December 2003

Date of mailing of the International search report

30/12/2003

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	A. BOVIK (EDITOR): "Handbook of Image and Video Processing" 2000, ACADEMIC PRESS, SAN DIEGO, US XP002265306 page 671, left-hand column, paragraph 2.1.1 ---	1-7
A	WO 98 36573 A (AT & T CORP) 20 August 1998 (1998-08-20) the whole document ---	1-7
A	C. POYNTON: "Frequently Asked Questions about Gamma" INTERNET DISCLOSURE, 'Online! 1998, pages 1-12, XP002265303 Retrieved from the Internet: <URL:www.inforamp.net/{poynton}> 'retrieved on 2003-12-16! -----	

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Patent document cited in search report	Publication date		Patent family member(s)		Publication date
WO 9836573	A	20-08-1998	US 6347116 B1		12-02-2002
			EP 1359766 A2		05-11-2003
			EP 0960529 A1		01-12-1999
			WO 9836573 A1		20-08-1998
			US 2002051492 A1		02-05-2002

WO 2004/010704 A1



- before the expiration of the time limit for amending the claims and to be republished in the event of receipt of amendments

For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.